

Amendments to the Abstract:

The Abstract for the application appears on the front page of the PCT application. Applicant has rewritten the Abstract on to a separate page as is required for US practice. Further, Applicant has made amendments to the Abstract. A marked-up version of the Abstract is provided below, and a clean version is provided on page 10 of this Amendment.

Please amend the Abstract as follows:

The present invention relates to processing of spread spectrum signals, where a continuous signal of a comparatively high frequency is received ~~(1610)~~. This signal is sampled at a basic sampling rate whereby a resulting sequence of time discrete signal samples is produced, which are in turn quantized ~~quantised~~ into a corresponding level-discrete sample value ~~(1620)~~. A plurality of data words are formed, which each includes one or more consecutive sample values ~~(1630)~~. Information obtained from these data words is correlated ~~(1640)~~ with at least one representation of a signal source specific code sequence, which has been pre-generated in the form of a code vector ~~(1600)~~. The correlation step specifically involves correlating at least each vector in a sub-group of the code vectors with at least one vector that has been derived from the data word. Thereby resulting data is produced ~~(1650)~~.